# **UTILITY PATENT APPLICATION TRANSMITTAL** (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 15217

Total Pages in this Submission

## TO THE ASSISTANT COMMISSIONER FOR PATENTS

**Box Patent Application** Washington, D.C. 20231

Transmitted herewith for filing under 35	U.S.C. 111(a) and 37 C.F.R.	1.53(b) is a new utility patent application for an
nvention entitled:		•••

Transmitted herewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility paten invention entitled:	t application for an				
IRON COMPONENT AND A MANUFACTURING METHOD THEREFOR	51718 51718				
and invented by:					
Tsuyoshi Nagata Kiyoshi Satoh Hiroyasu Tsuchida Kosuke Tamaru Yoshio Uematsu	21 = 0				
If a CONTINUATION APPLICATION, check appropriate box and supply the requisite information	າ:				
Continuation  Divisional Continuation-in-part (CIP) of prior application No					
Which is a:					
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Which is a:					
Continuation Divisional Continuation-in-part (CIP) of prior application No	.:				
Enclosed are:					
Application Elemente					
Filing fee as calculated and transmitted as described below					
2. Specification having pages and including the following:					
a. 🗵 Descriptive Title of the Invention					
b.   Cross References to Related Applications (if applicable)					
c.   Statement Regarding Federally-sponsored Research/Development (if applicable)					
d.   Reference to Microfiche Appendix (if applicable)	I.  Reference to Microfiche Appendix (if applicable)				
e. 🗵 Background of the Invention	Background of the Invention				
f.   Brief Summary of the Invention	Brief Summary of the Invention				
g. 🗵 Brief Description of the Drawings (if drawings filed)	Brief Description of the Drawings (if drawings filed)				
h. 🗵 Detailed Description	Detailed Description				
i. 🗵 Claim(s) as Classified Below					
j. 🛮 Abstract of the Disclosure					

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### **Application Elements (Continued)**

3.	X	Drawing(s) (when necessary as prescribed by 35 USC 113)					
	a.						
	b.	☐ Informal Number of Sheets					
4.	×	Oath or Declaration					
	a.	a. 🗵 Newly executed (original or copy) 🔲 Unexecuted					
	b.	b.   Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)					
Long Hand	c.	☑ With Power of Attorney ☐ Without Power of Attorney					
	d.	DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).					
5. — ——————————————————————————————————		Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.					
6.		Computer Program in Microfiche (Appendix)					
<b>⊭</b> -7.		Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)					
*** **********************************	a.	☐ Paper Copy					
	b.	☐ Computer Readable Copy (identical to computer copy)					
1 1000	c. 🔲 Statement Verifying Identical Paper and Computer Readable Copy						
	Accompanying Application Parts						
8.	X.	Assignment Papers (cover sheet & document(s))					
9.		37 CFR 3.73(B) Statement (when there is an assignee)					
10.		English Translation Document (if applicable)					
11.		Information Disclosure Statement/PTO-1449   Copies of IDS Citations					
12.		Preliminary Amendment					
13.	X	Acknowledgment postcard					
14.	X	Certificate of Mailing					
		☐ First Class ☒ Express Mail (Specify Label No.): EV 010534968 US					

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Docket No. 15217

Total Pages in this Submission

#### **Accompanying Application Parts (Continued)**

- ☑ Certified Copy of Priority Document(s) (if foreign priority is claimed)
- 16. Additional Enclosures (please identify below):

Assignee Name:

IBM Japan Ltd.

Assignee Address: Tokyo, Japan

Assignee Name:

NHK SPRING CO., LTD.

Assignee Address: Yokohama-shi, Japan

Claim of Priority (herewith)

#### Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)

Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.

#### Warning

An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

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Dated: January 17, 2002

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pursuant to 37 C.F.R. 1.311(b).

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as described below. A duplicate copy of this sheet is enclosed.

Docket No. 15217

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**CLAIMS AS FILED** 

The Commissioner is hereby authorized to charge and credit Deposit Account No. 19-1013/SSMP

Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowand

☑ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1,17.

as filing fee.

#Allowed

CERTIFICATE OF	MAIL" (37 CFR 1.10)	Docket No.				
   Applicant(s): Tsuyoshi N	(0.0222200)	15015				
			15217			
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I hereby certify that the	following correspondence:					
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